

# Munashe Mugonda

Full-stack developer

[munashemugondaa@gmail.com](mailto:munashemugondaa@gmail.com)

+27 68 952 6513

[github.com/munashex](https://github.com/munashex)

[munashe.vercel.app](https://munashe.vercel.app)

## PROFESSIONAL SUMMARY

Results-driven Software Developer with expertise in JavaScript frameworks, cloud technologies, Golang, and microservices architecture. Skilled in building and deploying microservices using Golang, Node.js, and cloud platforms like AWS and Azure. Experienced in developing scalable web applications with React, Next.js, Node.js, and TypeScript while leveraging agile methodologies, CI/CD pipelines, and containerization (Docker, Kubernetes). Strong background in SQL and NoSQL databases, RESTful APIs, and modern frontend frameworks. Committed to delivering efficient, high-performance solutions that enhance scalability and user experience.

## KEY PROJECTS

### • Intellex

Intellex – An AI-powered search engine built with microservices architecture, leveraging TypeScript, React.js, Tailwind CSS, Tavily API, and Firebase. Designed for scalability and efficiency, it processes queries using AI and NLP, providing context-aware responses and insightful follow-ups. Features a seamless, interactive search experience with real-time data retrieval and intelligent query handling.

[View Project](#)

### • Webcrunchy

WebCrunchy – A digital solutions platform built with JavaScript, Next.js, Tailwind CSS, and Tailwind CSS Animated. Specializing in web development, e-commerce, and mobile applications, it delivers visually appealing, high-performance solutions. Focused on user engagement and conversion, WebCrunchy enhances brand visibility and business growth through innovative digital transformation.

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### • Facebook Clone

Facebook Clone – A social networking platform built with microservices architecture, using React, MongoDB, and Cloudinary for scalability and modularity. Emulating Facebook's core features, it enables seamless user interactions, dynamic content management, and real-time updates. The microservices-based backend ensures efficient data handling and performance, while the intuitive UI enhances user engagement and community building.

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## PROFESSIONAL EXPERIENCE

### • Freelance Full Stack Developer Self-employed March 2021 — July 2024

Implemented effective SEO strategies and optimization techniques, leading to a 20% increase in client traffic and improved search rankings. Developed and delivered 10+ fully responsive, high-performance websites, ensuring a seamless user experience and 99.9% uptime through optimized deployment and maintenance.

## CERTIFICATIONS

- Web Development | Udemy
- GraphQL Essential Training | Codecademy
- Back End Development and APIs | freeCodeCamp

## SKILLS

### • Languages

TypeScript and Golang

### • Frontend

React.js, Next.js, TypeScript, HTML5, CSS3, Tailwind, Apollo Client, React-query

### • Backend

Node.js, Express.js, GraphQL, REST API, MongoDB, Supabase, Firebase, Golang & microservices development

### • Tools & Platforms

Git, GitHub, Netlify, Vercel, Heroku, Vercel, Webpack, Algolia, Storybook, Github

## EDUCATION

### • Self-taught Developer

Mastered full-stack web development through online resources and practical projects.

## INTERESTS

Climbing, science fiction novels, web accessibility, basketball